



US 20140172811A1

(19) **United States**(12) **Patent Application Publication**
Green(10) **Pub. No.: US 2014/0172811 A1**(43) **Pub. Date: Jun. 19, 2014**(54) **COMPATIBLY EXTENDING OFFLOAD
TOKEN SIZE**(71) Applicant: **MICROSOFT CORPORATION**,
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Redmond, WA (US)(21) Appl. No.: **13/714,413**(22) Filed: **Dec. 14, 2012****Publication Classification**(51) **Int. Cl.**
G06F 17/30 (2006.01)(52) **U.S. Cl.**CPC **G06F 17/30386** (2013.01)USPC **707/705**(57) **ABSTRACT**

Aspects of the subject matter described herein relate to offload technology. In aspects, a mechanism is described that allows an offload provider to use larger tokens. The larger token may be physical or virtual. In response to an offload read command, a larger token may be created and data from the larger token may be split or injected into multiple tokens of a smaller size. In response to an offload write command, data from the multiple tokens may be combined into a larger token and/or extracted and used to obtain bulk data.

